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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		ER-002-US / P14657-US Dent	
Express Mail Label No.		FT144873565US	6

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APPLICA	ATION ELEMENTS		ADE	RESS T		sistant Comm	nissioner for Patents	ň
See MPEP chapter 600 concerning utility patent application contents.					Wa	shington, DC	20231	
	orm (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-F Com	ROM or CD-	R in duplicat am (Append	te, large table or ix)	
2. Applicant claims sn See 37 CFR 1.27.	mall entity status.			icleotide an		Acid Seque	nce Submission	
3. X Specification foreferred arrangement si	[Total Pages 14]]	a.		Computer R	eadable Forr	m (CRF)	
- Descriptive title of the invention			b. Specification Sequence Listing on:					
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or					
- Reference to sequence or a computer pro-	uence listing, a table, gram listing appendix		ii. paper					
- Background of the	Invention		/ c. Statements verifying identity of above copies					
- Brief Summary of - Brief Description o	of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS					
- Detailed Description	on	1						
- Abstract of the Dis	sclosure		9.		gninent Pap FR 3.73(b) S	•	heet & document(s)) Power of	l
¥ Ħ			10.		n there is an		Attorney	
- Claim(s) - Abstract of the Dis	S.C. 113) [Total Sheets 4] 1	11.	Engl	ish Translat	ion Docume	nt (if applicable)	
్జ్రీ5. Oath or Declaration	[Total Sheets 3] 1	12.		mation Disc ement (IDS)		Copies of IDS Citations	;
	cuted (original or copy)		13.	Preli	minary Ame	endment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S)			15.	15. Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			Nonpublication Request under 35 ILS C. 122					
1.63(d)(2) and 1.33(b).			16.	16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76			17.					
18 If a CONTINUING APPLIC	CATION, check appropriate box, an	d supp	lv the re	auisite infor	rmation belo	ow and in a p	reliminary amendme	nt.
≋or i <u>n an</u> Application D <u>ata S</u>	Sheet under 37 <u>CFR</u> 1.76:							,
Continuation	Divisional Continuation-in-p	oart (CIP)		of prior app	lication No			
Prior application information. For CONTINUATION or DIVISION	Examiner	of the	nrior ann	Group Art		ath or doclars	ation is supplied under	Pov šh
is considered a part of the disclos	sure of the accompanying continuation or	r divisio	nal applic	ation and is I	hereby incom	orated by refe	erence. The incorporate	tion can
only be relied upon when a porti	ion has been inadvertently omitted from				parts.			
	19. CORRE	SPUN	DENCE	ADDRESS	1			
Customer Number or I	Bar Code Label (Insert Customer No	or Attach	bar code l	abel here)	or	Correspond	dence address below	
Name	Gregory A. Stephens				•			
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Country	US	Tele	phone	919/462-	-0454	Fax	919/468-2379	
Name (Print/type) Gregory A. Stephens Registration No. (Attorney/Agent) 41,329								
Signature	Dugoy Ital		170	y y su auti i i		Date	15 Aug. 2001	
wilden	1 / V / V / V					Date		

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FEE TRANSMITTAL for FY 2001

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TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Dent		
Examiner Name			
Group Art Unit			
Attorney Docket No.	ER-002-US / P14657-US		

(\$) 830 FEE CALCULATION (continued) METHOD OF PAYMENT ADDITIONAL FEES The Commissioner is hereby authorized to charge 3. indicated fees and credit any overpayments to: Small Large Entity Entity Fee Deposit Fee Fee Fee Code (\$) Code (\$) **Fee Description** Fee Paid Number Deposit 105 130 205 Surcharge - late filing fee or oath Name Surcharge - late provisional filing fee or cover Charge Any Additional Fee Required 127 50 227 25 Under 37 CFR 1 16 and 1 17 sheet Applicant claims small entity status 139 Non-English specification 130 130 139 See 37 CFR 1 27 For filing a request for ex parte reexamination 147 2,520 147 2,520 X Payment Enclosed: Requesting publication of SIR prior to Money 920* Х Other 112 920* 112 Check Credit Card Order Examiner action Requesting publication of SIR after 113 1 840* 113 1 840* **FEE CALCULATION** Examiner action 1. BASIC FILING FEE 110 215 55 Extension for reply within first month 216 Extension for reply within second month 116 390 195 Large Entity **Small Entity** Fee Fee (\$) Fee (\$) Fee Description 217 445 Extension for reply within third month 890 117 Fee Paid Code Extension for reply within fourth month 118 1,390 218 695 710 101 710 201 355 Utility filing fee Extension for reply within fifth month 228 128 1.890 945 106 320 206 160 Design filing fee Notice of Appeal 219 155 119 310 107 490 207 245 Plant filing fee 220 Filing a brief in support of an appeal 120 310 155 108 710 208 355 Reissue filing fee Provisional filing fee 121 270 221 135 Request for oral hearing 114 150 214 75 138 Petition to institute a public use proceeding 138 1.510 1.510 SUBTOTAL (1) (\$) 710 140 110 240 55 Petition to revive - unavoidable Petition to revive - unintentional 141 1,240 241 620 2. EXTRA CLAIM FEES Fee from Below 142 1.240 242 620 Utility issue fee (or reissue) Fee Paid **Extra Claims** Total Claims 14 -20**= 0 18 0 143 440 243 220 Design issue fee Independent Claims Х 1 80 4 80 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner Multiple Dependent 123 50 123 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity Submission of Information Disclosure Stmt 180 126 180 126 Fee Description Fee Fee Code (\$) Fee Fee Code (\$) Recording each patent assignment per 581 40 581 103 18 203 Claims in excess of 20 property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a)) 102 80 202 Independent claims in excess of 3 146 710 246 40 For each additional invention to be 710 249 355 Multiple dependent claim, if not paid 149 104 270 204 135 examined (37 CFR § 1.129(b)) *Reissue independent claims over original patent Request for Continued Examination (RCE) 109 80 209 40 710 279 Request for expedited examination *Reissue claims in excess of 20 and over original patent 169 900 169 900 110 18 210 9 of a design application SUBTOTAL (2) (\$) 80 Other fee (specify) ** or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) 40*Reduced by Basic Filing Fee Paid

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Gregory A. Stephens	Registration No (Attorney/Agent) 41,329	Telephone	919/462-0454
Signature	Sugary Stept		Date	15 Aug. 2001

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